

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

KIM et al.

Examiner:

Holmes, R.

10/735,519

Art Unit:

3762

Filing Date:

December 12, 2003

Docket No.:

GUID.160PA

(03-512)

Title:

CARDIAC RESPONSE CLASSIFICATION USING MULTISITE SENSING

AND PACING

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 7, 2008.

TERMINAL DISCLAIMER UNDER 37 C.F.R. §1.321(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Applicant hereby submits the enclosed terminal disclaimer under 37 C.F.R. §1.321(c) in connection with the above-identified patent application. Authorization is given to charge Deposit Account No. 50-3581 (GUID.160PA) in the amount of \$130.00 for the necessary fees for this filing.

If the Examiner believes it necessary or helpful, the Examiner is invited to contact the undersigned attorney at the number below to discuss any issues related to this case.

Respectfully submitted,

HOLLINGSWORTH & FUNK, LLC 8009 34th Avenue South, Suite 125 Minneapolis, MN 55425 952.854.2700

Date: April 7, 2008

Clara Davis

Reg. No. 50,495

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. YAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING REJECTION OVER A PENDING "REFERENCE" APPLICATION

Docket Number (Optional)

In re Application of: KIM et al.		
Application No.: 10/735,519		
Filed: December 12, 2003	·	
For: CARDIAC RESPONSE C	LASSIFICATION USING MULTISITE SENSING AND PACING	
the expiration date of the full s on 12/11/2003 application may be shortened hereby agrees that any patent	terminal part of the statutory term of any patent granted on the instant statutory term of any patent granted on pending reference Application Nas such term is defined in 35 U.S.C. 154 and 173, and as the term of by any terminal disclaimer filed prior to the grant of any patent on the pass of granted on the instant application shall be enforceable only for and olication are commonly owned. This agreement runs with any patent	Number 10/733,869 , filed of any patent granted on said reference pending reference application. The owner during such period that it and any patent
extend to the expiration date application, "as the term of ar grant of any patent on the pen expires for failure to pay a mai in whole or terminally disclaim	er, the owner does not disclaim the terminal part of any patent grant of the full statutory term as defined in 35 U.S.C. 154 and 173 of my patent granted on said reference application may be shortened by ding reference application," in the event that: any such patent: granted intenance fee, is held unenforceable, is found invalid by a court of compiled under 37 CFR 1.321, has all claims canceled by a reexamination of on of its full statutory term as shortened by any terminal disclaimer filed	f any patent granted on said reference any terminal disclaimer filed prior to the on the pending reference application: betent jurisdiction, is statutorily disclaimed ertificate, is reissued, or is in any manner
Check either box 1 or 2 below,	, if appropriate.	
1. For submissions on b etc.), the undersigned	ehalf of a business/organization (e.g., corporation, partnership, universities empowered to act on behalf of the business/organization.	ity, government agency,
belief are believed to be true; made are punishable by fine	t all statements made herein of my own knowledge are true and that and further that these statements were made with the knowledge the or imprisonment, or both, under Section 1001 of Title 18 of the United evalidity of the application or any patent issued thereon.	at willful false statements and the like so
2. The undersigned is a	n attorney or agent of record. Reg. No. 50,495	
	Marzard Signature	4/7/2008 Date
	Clara Davis	
	Typed or printed name	
	-	952-854-2700 Telephone Number
Terminal disclaimer fee u	nder 37 CFR 1.20(d) is included.	
WARNIN be inc	NG: Information on this form may become public. Credit card inforstuded on this form. Provide credit card information and authorizati	mation should not ion on PTO-2038.
*Statement under 37 CFR 3.73	3(b) is required if terminal disclaimer is signed by the assignee (owner)	

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Form PTO/SB/96 may be used for making this statement. See MPEP § 324.

04/11/2008 WABDELR1 00000001 503581 10735519